

LOG OF BORING B-1

PROPOSED A&M-CC SHORELINE PROTECTION SYSTEM
CORPUS CHRISTI, TEXAS

TYPE OF BORING: SPLIT-SPOON BORINGS

LOCATION: SEE BORING PLAN

PROJECT NO. 326-95074

DEPTH, FT.	SOIL TYPE	DESCRIPTION	N-BLOWS/FT.	% PASSING 200	LIQUID LIMIT	PLASTICITY INDEX (PI)	MOISTURE CONTENT, %	SHEAR STRENGTH TONS/SQ.FT.	UNIT DRY WT. LBS/CU.FT.
		SURFACE ELEV.: N/A						OHP Δ TV ● UC ▲ UU 0 0.5 1 1.5 2	
		3.5 FEET OF WATER							
		MUDLINE							
5		SAND, gray, very loose, trace clay.	2	5			25.3		
		- trace calcareous nodules layer of sandy clay/clayey sand from 6.5' to 7.0'	2	5			24.2		
		CLAYEY SAND, gray, medium dense.	10	27			21.6		
10		CLAY, with sand seams, mottled light gray and light brown, very stiff, (CH).	13	83	50	29	24.8		
		- light brown.	13				24.9		
15									
20									
25									

DEPTH OF BORING: 10 FEET BELOW MUDLINE

DATE: NOVEMBER 17, 1999



Geotechnical Consulting Services
Corpus Christi, Texas.